FORM P	PTO-1390 ED	U.S. DEPARTMENT O	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 117-515								
ŗ		ANSMITTAL LETTE	A TO THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)								
DESIGNATED/ELECTED OFFICE (DO/EO/US)												
INTERN		APPLICATION NO.	LING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		B03/03476	11 August 2003	14 August 2002								
TITLE OF INVENTION METHOD OF, AND SYSTEM FOR, HEURISTICALLY DETECTING VIRUSES IN EXECUTABLE CODE												
APPLI	CANT(S) I	FOR DO/EO/US	SHIPP, A.									
Applica	ant herewi	th submits to the Unite	ed States Designated/Elected Office (DO/EO/L	JS) the following items and other information:								
1. 🏿 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		s a SECOND or SUBS	SEQUENT submission of items concerning a fi	iling under 35 U.S.C. 371.								
3. ~ 🖸	 ⊠ This is	s an express request t	to begin national examination procedures (35 l									
4. D	items (5), (6), (9) and (21) indicated below. 4. The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).											
		ne International Applic	eation as filed (35 U.S.C. 371(c)(2)).									
a			pages specification, claims & abstract (14 clai	ims), 3 sheets drawings).								
b			ted by the International Bureau.									
l c	_		application was filed in the United States Rec	eiving Office (RO/US).								
6. [☐ An Er	nglish language transla	ation									
} a. ☐ of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims &												
١ ، ١	abstract (,.	heets drawings, page Certificate of Tra	·								
; b			International Preliminary Examination Report									
_			of the International Application under PCT Arti									
			equired only if not communicated by the Intern	national Bureau).								
b		have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired.										
C	_		-	differits flas NOT expired.								
_	_	have not been made a		OCT Article 10 (35 H S C 371(e)(3))								
			ation of the amendments to the claims under F	CT Article 19 (35 0.3.0. 371(c)(3)).								
9. a	-		n of the inventor(s) (35 U.S.C. 371(c)(4)). nitted to the International Bureau during Interna	ational Phase (see copies of Declaration (page								
1	Form PCT/	RO/101 and Form PC	T/IB/371 and first page of printed publication a	acknowledging receipt thereof attached).								
	See item 6 tems 11 T		document(s) or information included:									
11.	⊠ An Ini	formation Disclosure S	Statement under 37 C.F.R. 1.97 and 1.98.									
12. [☐ An as	signment document fo	or recording. A separate cover sheet in compl	iance with 37 C.F.R. 3.28 and 3.31 is included.								
13.	A FIR	ST preliminary amend	dment.									
14. [☐ A SE	COND or SUBSEQUE	ENT preliminary amendment.									
15. [☐ A sub	stitute specification.	L:									
16. [☐ A cha	ange of power of attorr	ney and/or address letter.									
17.	☐ A con	nputer-readable form	of the sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821-1.825.								
18. [A sec	cond copy of the pu	blished international application under 35	U.S.C. 154(d)(4).								
19. [A sec	ond copy of the Englis	sh language translation of the international app									
20.	Other ■	r items or information.	International Search Report, GB Search Report	ort and 4 Non-US Patent Cited References								



DT18 Red (PST/PT9 0 8 JUL 2004

U.S. APPLICATION NO (III	U.S. APPLICATION NO. (IL MICHIGAN CO. 15.5) INTERNATIONAL APPLICATION NO. PCT/GB03/03476							ATTORNEY'S DOCKET NUMBER 117-515				
21. The following		nitted:						C/	LCULATIONS	РТО	USE ONLY	
BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$920.00												
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO\$770.00												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00												
ENTER APPROPRIATE BASIC FEE AMOUNT =									920.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\Boxed{\Boxes}\) 20 \(\Boxed{\Boxes}\) 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).									130.00			
CLAIMS		BER FILED		IUMBER EXTRA		RATE		•	0.00			
Total Claims Independent Claims	12	minus 20 minus 3		0	X		8.00 86.00	\$	0.00		····	
MULTIPLE DEPENDE						290.0		\$	0.00	_		
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months								\$	0.00			
				TOTAL OF AB			TIONS =	\$	1050.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.									0.00			
-5							TOTAL =	\$	1050.00			
Processing fee of \$130.00, for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).								\$	0.00			
TOTAL NATIONAL FEE =									1050.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +								\$	0.00			
Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 - Small Entity = \$665.00)								\$	0.00			
TOTAL FEES ENCLOSED =								\$	1050.00 mount to be:			
								refunded		\$		
									Charged			
a. , ⊠ A check in the amount of \$1050.00 to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. C. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. ☑ The entire content of International Application No. PCT/GB03/03476 and any U.S. and foreign application(s) corresponding thereto, and GB 0218993.4, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to:												
⊠ Cu	stomer Nu	umber:		23117	4		ustomer er Bar					
			Type	Customer Number he		abel l	Here →					
							0.0	0	d			
Telephone: (703) 816-4000 Arthur R. Crawford								u	#			
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25,327 REGISTRATION NUMB								ER	July 8, 200 Date	4		
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